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A communication system using OFDM for one direction and DSSS for another direction

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| Abstract | | | |

A method and apparatus for wireless communication are described. In one embodiment, a method for communicating with a subscriber comprises a CDMA transmitter (301) for transmitting orthogonal frequency domain multiplexing signals to the subscriber, and a OFDM receiver (302) for receiving direct-sequence spread spectrum signals from the subscriber.

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